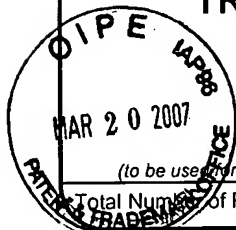


**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/510,991

Filing Date January 3, 2005

First Named Inventor Christoph Muther et al.

Art Unit 3725

Examiner Name Mark Rosenbaum

Attorney Docket Number 034269-053

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Reply to Missing Parts/  
Incomplete Application☐ Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ Landscape Table on CD☐ After Allowance Communication to TC☐ Appeal Communication to Board  
of Appeals and Interferences☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
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Firm

THELEN REID BROWN RAYSMAN &amp; STEINER LLP

Signature

Printed Name

Suvashis Bhattacharya

Date

3/15/07

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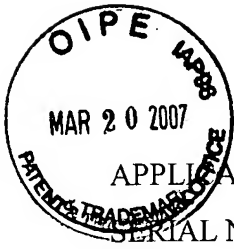
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Christoph Muther et al.  
SERIAL NO.: 10/510,991  
FILING DATE: January 3, 2005 CONFIRMATION NO.: 2171  
TITLE: METHOD AND SYSTEM FOR THE TREATMENT OF WASTE OR  
RECYCLED MATERIALS [as amended]  
EXAMINER: Mark Rosenbaum  
ART UNIT: 3725

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**CERTIFICATE OF MAILING**

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Date: 3/15/07

Name: Michelle R. Crosby

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Dear Sir:

This paper is responsive to the Office Action mailed January 16, 2007. Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.